

Mourne Mountains

Forecast valid from 06:00 on Tuesday 24 Aug 2021 until 23:59 on Wednesday 25 Aug 2021

Forecast Issued on Tuesday 24 Aug 2021 at 02:25

Confidence: High for largely dry and settled through the forecast period, but a little lower for timing of cooler, briefly cloudier conditions later in week.

Headline for Tuesday 24 Aug 2021: Dry with long of warm sunshine. Light winds

Mountain weather hazards on Tuesday 24 Aug 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

No Likelihood

Strong sunlight

High Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Sunny	Sunny	Sunny	Sunny	Sunny	Clear night
Precipitation probability					
00%	00%	00%	00%	00%	00%

Forecast for Tuesday 24 Aug 2021

Weather: Any low level mist and fog patches soon clearing then a dry day with some good spells of sunshine. Remaining dry with clear spells in evening.

Chance of cloud free mountain/hill tops above 700m: Close to 100%, although some low cloud over low slopes at first but summits expected to be clear.

Visibility: Good or very good with some decent panoramic views of surrounding hills, but a kilometre or less in overnight low cloud and low level mist and fog patches.

Forecast for Tuesday 24 Aug 2021

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/15 E	7/10 SE	6/10 SE	6/9 SE	5/7 SE	9/12 E	7/10 N
300	5/9 E	5/8 E	6/9 SE	5/9 SE	3/5 SE	5/9 E	4/7 N
Valley	4/7 E	5/7 SE	6/10 SE	5/8 SE	2/4 SE	4/7 E	4/7 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	14/12	15/14	16/15	16/15	16/15	15/14	15/13
300	14/13	17/16	18/17	18/18	17/18	16/15	15/15
Valley	14/14	18/18	19/19	19/19	18/18	16/16	15/15
Freezing Level*	3000m	3000m	3000m	3200m	3400m	3400m	3300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Wednesday 25 Aug 2021

Weather: Rather cloudy overnight, cloud expected to be above the summits, but warm sunny spells soon developing with almost unbroken sunshine for the afternoon. Risk of sunburn and dehydration in the strong sunshine.

Maximum wind: Variable, mainly northeasterly at height, 10mph or less

Chance of cloud free mountain/hill tops above 700m: 100%

Visibility: Good or very good with some decent panoramic views of surrounding hills.

Temperature: **Valleys:** Plus 12 Celsius at dawn rising to plus 21 or 22 Celsius by mid-afternoon
At 700m: Plus 12 Celsius rising to plus 16 Celsius for a time in the afternoon.
Freezing level: Well above the summits.